

Daily

# Artificial intelligence that guards roads in the Viseu region presented in Barcelona

Technological solution being implemented by CIM Viseu Dão Lafões is presented at the world's largest event on smart cities and regions

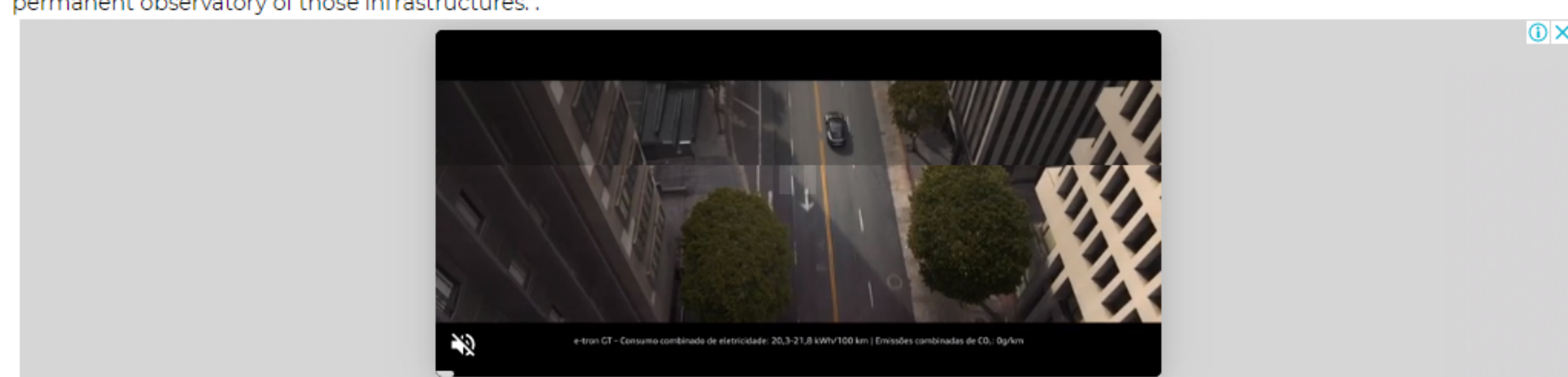
General

14 of 11 of 2022, 17:24



The Intermunicipal Community (CIM) Viseu Dão Lafões will make known in Spain the work that is being developed at a technological level to monitor the region's roads, at a world fair on the theme of Smart Cities and Regions that runs until Friday.

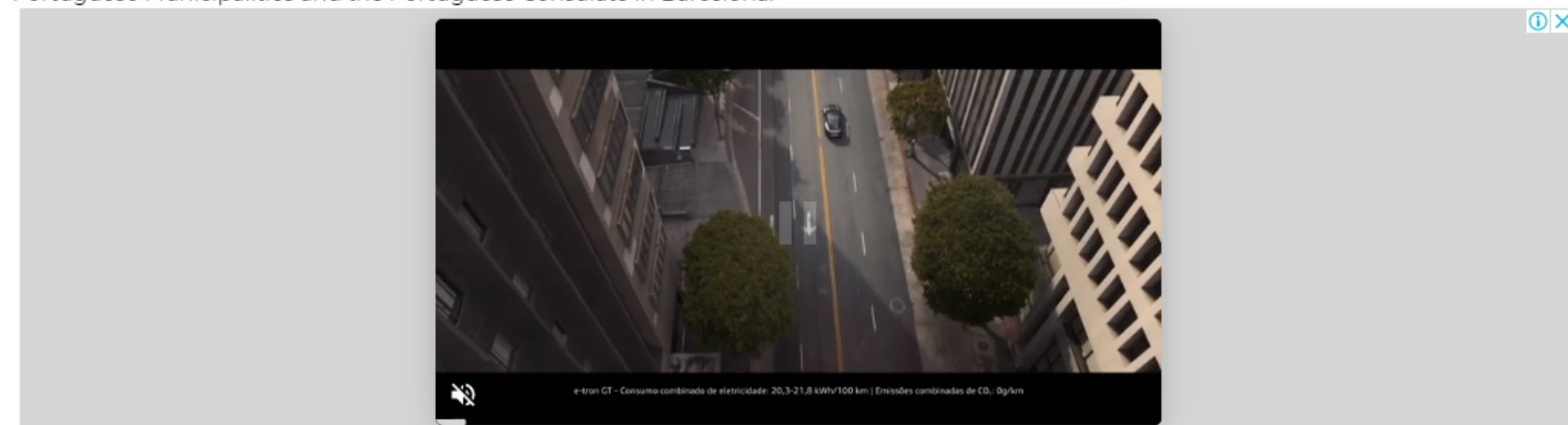
This is a solution aimed at the integration of monitoring services for the maintenance of the road network in the Viseu Dão Lafões region, in an inter-municipal approach. The program - SGPAV (Pavement Management System) - allows, through artificial intelligence solutions, the regular collection of data related to the conditions of the pavement, integrating them in the Geographic Portal of the region, constituting itself as a permanent observatory of those infrastructures.



The event, which starts this Tuesday and runs until Friday, takes place in Barcelona and welcomes thousands of experts from around the world, as well as policy makers and representatives of companies and organizations committed to improving their cities. Dozens of exhibitors and hundreds of speakers will be present at multiple presentation sessions.

"It was with great enthusiasm that CIM Viseu Dão Lafões embraced the challenge of participating in this event, the most important event held in the world about smart cities and regions. Innovation and improving the sustainability of our cities have been CIM's concerns for a long time. I am proud to see that we are at the forefront of technological innovations at this level, as we will have the opportunity to demonstrate at the event", underlines Fernando Ruas, president of CIM Viseu Dão Lafões.

CIM Viseu Dão Lafões leads a work mission that includes presidents of the municipalities in the territory. The organization of this mission is in charge of AICEP - Agency for Investment and Foreign Trade of Portugal and NOVA IMS, with the support of ANMP - National Association of Portuguese Municipalities and the Portuguese Consulate in Barcelona.



The event will showcase the experience of the world's most innovative cities and regions in the implementation of projects in areas such as energy, sustainable development, the environment, mobility and security, among others. The mayors of the CIM Viseu Dão Lafões territory will have the opportunity to visit the exhibition and participate in presentations, workshops and information sessions that suit the needs and profile of the region.

"The mayors of our territory will have a privileged opportunity to learn about the best practices and the best examples of smart city management. I am sure that it will be three very enriching days for all participants, which will germinate new ideas that can leverage the intelligent development of the territory", considers, for his part, Nuno Martinho, executive secretary of CIM Viseu Dão Lafões.

In this year's edition of the fair in Barcelona, the focus is on the topic of sustainability, with examples of best practices at this level being presented. Cities inspired by people; sustainable cities, where public transport coexists with new mobility options; inclusive cities, where streets and public services are accessible to all; safe cities, which address security and privacy concerns; and collective cities, where collaboration and participation combine to build a better and prosperous future, are some examples of the issues that will be addressed at the event.

CIM Viseu Dão Lafões will also be present in the "Smart Portugal" exhibition area, together with other Portuguese organizations and companies in the sector. In this space, located in a central area of the fair, several "success cases" will be presented at national level. On the 16th, CIM will participate in the roundtable "Portugal Makes Sense - Smart Cities", together with CIM Oeste and the companies ALTICE, CEiA, Focus BC and UBIWHERE.

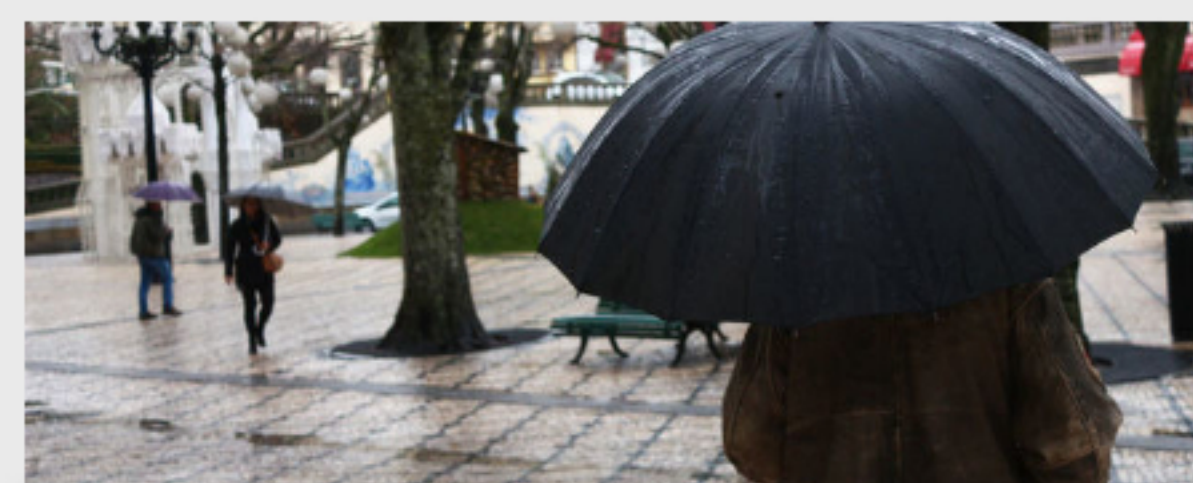
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**Daily** 15 of 11 of 2022, 17:06

**Investment of 350 thousand euros to requalify the pavilion of the Secondary School of Vouzela**

The works are part of the wider intervention of the Secondary School facilities, which is budgeted at 2 million and 350 thousand euros



**Daily** 15 of 11 of 2022, 15:25

**Viseu is back on alert due to my time**

IPMA put the district under yellow warning this Wednesday due to persistent rain



**Daily** 15 of 11 of 2022, 15:14

**Dão wines in Lisbon for a meeting between producers and the public**

Mercado da Ribeira hosts the event that takes place on the 26th and 27th of November

**Morricone - Williams - Zimmer**

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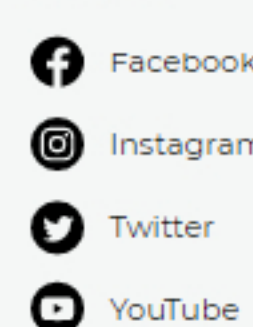
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